

USER CHARGE SELF MONITORING REPORT

JUL 21 2008

NAME: ANDARN ELECTRO SERVICE INC.ADDRESS: 72 MICHIGAN AVENUE PATERSON, NEW JERSEY, 07503FACILITY LOCATION: 72 MICHIGAN AVENUE PATERSON, NEW JERSEY, 07503NEW CUSTOMER ID/OUTLET ID: 27200053-1

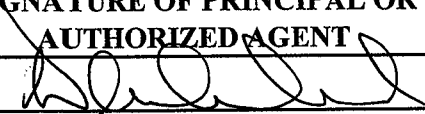
Monitoring Period					
START			END		
6	1	2008	6	30	2008
MO	DAY	YR	MO	DAY	YR

VOL DISCHARGED THIS PERIOD	
135,820	GALS
CU. FT X 7.48 = GALLONS	
EFFLUENT METER READING LAST DAY THIS PERIOD	

DATE	BOD	TSS
6/2/2008	7 ✓	242 ✓

DATE	BOD	TSS

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT	TYPE NAME AND TITLE	TELEPHONE NUMBER
	DAN PATEL	973-523-2220
	PLANT MANAGER	
		DATE: 7/16/2008

PVSC FORM MR-2 REV.3 6/93

JUL 21 2008

<b>ADDRESS:</b>	72 MICHIGAN AVENUE	PATERSON,	NEW JERSEY, 07503
<b>FACILITY LOCATION:</b>	72 MICHIGAN AVENUE	PATERSON,	NEW JERSEY, 07503
<b>NEW CUSTOMER ID/OUTLET ID:</b>	27200053-2		


Monitoring Period						
Start				END		
6	1	2008		6	30	2008
MO	DAY	YR		MO	DAY	YR

<b>VOL DISCHARGED THIS PERIOD</b>
2,992 GALS
<b>CU. FT X 7.48 = GALLONS</b>
<b>EFFLUENT METER READING LAST DAY THIS PERIOD</b>

30	2008
DAY	YR

003

[illegible][illegible]

<b>SIGNATURE OF PRINCIPAL OR AUTHORIZED AGENT</b>	<b>TYPE NAME AND TITLE</b>	<b>TELEPHONE NUMBER</b>
	DAN PATEL	973-523-2220
	PLANT MANAGER	
		<b>DATE:</b> 7/16/2008

**DATE:** 7/16/2008

**ANDARN ELECTRO SERVICE CORPORATION - USER CHARGE - JUNE 2008****READINGS OF CITY METER (TOTAL FLOW)**

776,338	Present Meter Reading
-769,591	Past Meter Reading
6,747	Cubic feet
x7.48	
50,468	Gallons
+95,650	Gallons
146,118	Gallons
x .95	(5% Evaporation)
138,812	Total gallons of water used this month

**WELL METER (PROCESS)**

2000730	Present Meter Reading
-1905080	Past Meter Reading
95,650	Gallons

**INTERNAL WATER METER (SANITARY FLOW)**

218,134	Present Meter Reading
-217,734	Past Meter Reading
400	Cubic Feet
x 7.48	
2,992	Gallons = Total Sanitary Flow (27200053-2)

**INDUSTRIAL FLOW**

138,812	Total flow of City Meter
-2,992	Sanitary Flow
135,820	Gallons = Industrial Flow (27200053-1).



## ANALYTICAL DATA REPORT

for

Andarn Electro-Service  
72 Michigan Ave  
Paterson, NJ 07503

Project Name: PVSC MONITORING  
Lab Case Number: E08-06242

MDL = METHOD DETECTION LIMIT

&lt; = LESS THAN THE MDL

## General Analytical

Lab ID: 06242-001  
Client ID: 01  
Percent Moisture: 100

Date Sampled: 6/2/2008  
Time Sampled: 10:00

Parameter	Result	MDL	Matrix-Units	Date Analyzed
Cyanide, Amenable	< 0.020	0.020	Aqueous-mg/L	6/16/2008 18:31

## Metals

Lab ID: 06242-002  
Client ID: 02  
Matrix-Units: Aqueous-mg/L  
Percent Moisture: 100

Date Sampled: 6/2/2008  
Time Sampled: 16:30  
Date Analyzed: 6/6/08

Parameter	Result	Q	MDL
Cadmium	< 0.001		0.001
Copper	0.298		0.008
Lead	0.012		0.002
Nickel	0.485		0.004
Zinc	0.235		0.008

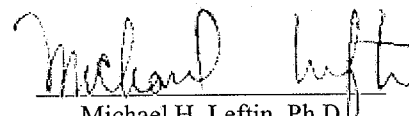
## General Analytical

Lab ID: 06242-002  
Client ID: 02  
Percent Moisture: 100

Date Sampled: 6/2/2008  
Time Sampled: 16:30

Parameter	Result	MDL	Matrix-Units	Date Analyzed
Biochemical Oxygen Demand	7.00	2.00	Aqueous-mg/L	6/4/2008 15:30
Total Suspended Solids	242	25.0	Aqueous-mg/L	6/5/2008 14:00

These data have been reviewed and accepted by:

  
Michael H. Leftin, Ph.D.  
Laboratory Director

273 Franklin Road  
Randolph, NJ 07869  
Phone: 973 361 4252  
Fax: 973 989 5288



IAL is a NELAP New Jersey Certified Lab (14751) and maintains certification in Connecticut (PH-0699), New York (11402), Rhode Island (00126), Pennsylvania (68-00773) and in the Department of Navy IR QA Program

## CUSTOMER INFO

Company: ANDARN ELECTRO SERVICE
Address: 72 MICHIGAN AVE.
PATERSON, NJ 07503
Telephone #:
Fax #:
Project Manager:
Sampler: ANDARN PERSONNEL
Project Name: PVSC MONITORING
Project Location (State):
Bottle Order #:
Quote #:

## SAMPLE INFORMATION

[illegible]

## REPORTING INFO

<b>REPORT TO:</b>	ENVIRO-COMP, INC
<b>Address:</b>	PO BOX 3457
	WAYNE, NJ 07474
<b>Attn:</b>	JOHN SABO
<b>FAX #</b>	973-633-7643
<b>INVOICE TO:</b>	ENVIRO-COMP
<b>Address:</b>	PO BOX 3457
	WAYNE, NJ 07474
<b>Attn:</b>	JOHN SABO
<b>PO #</b>	

### Sample Matrix

DW - Drinking Water    AQ - Aqueous    WW - Waste Water  
OI - Oil    LIQ - Liquid (Specify)    OT - Other (Specify)  
S - Soil    SL - Sludge    SOL - Solid    W - Wipe

[illegible]

## ANALYTICAL PARAMETERS

CD	CN(A)	CU	PB	ZN	BOD	TSS

**# BOTTLES &**  
**PRESERVATIVES**

[illegible]Cooler Temp 4 °C

Conditional TPHC	Results needed by:	Rush TAT Charge **	Report Format	DISKETTE
24 hr* 48 hr 72 hr	NA	24 hr - 100%... 48 hr - 75%... 72 hr - 50%... 96 hr - 35%... 5 day - 25%... 6-9 day 10%	Results Only	.dbf format
Verbal/Fax	2 wk/Std		Reduced	.wk1 format
24 hr* 48 hr* 72 hr*	1 wk*		Regulatory	lab approved custom EDD
Hard Copy	3 wk/Std		Other (describe)	DISK/CD REC





\*wk\* call for price

ANALYTICAL PARAMETERS		Cooler Temp <u>7</u> °C	
CN(A)		HCl	
		NaOH	
		HNO <sub>3</sub>	
		H <sub>2</sub> SO <sub>4</sub>	
		MeOH	
		Other	
		None	

# BOTTLES & PRESERVATIVES	
CD	
CU	
PB	
ZN	
NI	
BOD	
TSS	

Known Hazard: Yes or No		Conc. Expected:		Low	Med	High
Describe:		MDL Req: GWQS - SCC - OTHER (SEE COMMENTS)				
Samples cannot be processed and the turnaround time will not start until any PLU are swept locally, and fill out completely						

Signature/Company		Date	Time	Signature/Company
Relinquished by:		6/4/00	10:00	Received by: 
Relinquished by:		6/4/00	2:30	Received by: 
Relinquished by:				Received by:
Relinquished by:				Received by:
Relinquished by:				Received by:

Lab Case # \_\_\_\_\_

Comments: \_\_\_\_\_

PAGE: 6 of 1

**Known Hazard:** Yes or No

*Please print legibly and fill out ambiguities have been resolved.*

## PROJECT INFORMATION

Case No. **E08-06242** Project **PVSC MONITORING**

<b>Customer</b> Andarn Electro-Service	<b>P.O. #</b>
<b>Contact</b> John Sabo	<b>Received</b> 6/4/2008 14:30
<b>E-Mail</b> ENVIRO43@aol.com <input type="checkbox"/> EMail EDDs	<b>Verbal Due</b> 6/18/2008
<b>Phone</b>	<b>Report Due</b> 6/25/2008
<b>Fax</b> (973) 633-7643	
<b>Report To</b>	<b>Bill To</b>
72 Michigan Ave	Enviro-Comp
Paterson, NJ 07503	P.O. Box 3457
	Wayne, NJ 07474-3457
<b>Attn:</b> John Sabo	<b>Attn:</b> John Sabo
<b>Report Format</b> Result Only	
<b>Additional Info</b> <input type="checkbox"/> State Form <input type="checkbox"/> Field Sampling <input type="checkbox"/> Conditional VOA	

Lab ID	Client Sample ID	Depth Top / Bottom	Sampling Time	Matrix	Unit	# of Containers
06242-001	01	n/a	6/2/2008@10:00	Aqueous	ug/L	1
06242-002	02	n/a	6/2/2008@16:30	Aqueous	ug/L	2

Sample #	Tests	Status	QA Method
001	Cyanide, Amenable	Run	4500CN C
002	Cadmium - Cd	In Process	200.8
"	Copper - Cu	In Process	200.8
"	Lead - Pb	In Process	200.8
"	Nickel - Ni	In Process	200.8
"	Zinc - Zn	In Process	200.8
"	BOD	Run	5210B
"	TSS (Suspended)	Run	2540D

## INTEGRATED ANALYTICAL LABORATORIES, LLC

## SAMPLE RECEIPT VERIFICATION

CASE NO: E 08

06242

CLIENT:

ICT

COOLER TEMPERATURE: 2° - 6°C: ☒ ( See Chain of Custody)

Comments

COC: COMPLETE / INCOMPLETE

KEY

☒ = YES/NA  
☒ = NO

- ☒ Bottles Intact
- ☒ no-Missing Bottles
- ☒ no-Extra Bottles

- ☒ Sufficient Sample Volume
- ☒ no-headspace/bubbles in VOs
- ☒ Labels intact/correct
- ☒ pH Check (exclude VOs)<sup>1</sup>
- ☒ Correct bottles/preservative
- ☒ Sufficient Holding/Prep Time<sup>1</sup>

☐ Sample to be Subcontracted

<sup>1</sup> All samples with "Analyze Immediately" holding times will be analyzed by this laboratory past the holding time. This includes but is not limited to the following tests: pH, Temperature, Free Residual Chlorine, Total Residual Chlorine, Dissolved Oxygen, Sulfite.

ADDITIONAL COMMENTS:

SAMPLE(S) VERIFIED BY:

INITIAL

R

DATE

6/4/08

CORRECTIVE ACTION REQUIRED:

YES

☐

(SEE BELOW)

NO

☐

CLIENT NOTIFIED:

YES

☐

Date/ Time:

NO

☐

PROJECT CONTACT:

SUBCONTRACTED LAB:

DATE SHIPPED:

ADDITIONAL COMMENTS:

VERIFIED/TAKEN BY:

INITIAL

ES

DATE

6/5

REV 02/05

**Laboratory Custody Chronicle****IAL Case No.****E08-06242****Client** Andarn Electro-Service**Project** PVSC MONITORING**Received On** 6/ 4/2008@14:30**Department: Metals**

		<u>Prep. Date</u>	<u>Analyst</u>	<u>Analysis Date</u>	<u>Analyst</u>
Cadmium - Cd	06242-002 Aqueous	6/ 6/08	Lisa	6/ 6/08	Helge
Copper - Cu	-002 Aqueous	6/ 6/08	Lisa	6/ 6/08	Helge
Lead - Pb	-002 Aqueous	6/ 6/08	Lisa	6/ 6/08	Helge
Nickel - Ni	-002 Aqueous	6/ 6/08	Lisa	6/ 6/08	Helge
Zinc - Zn	-002 Aqueous	6/ 6/08	Lisa	6/ 6/08	Helge

**Department: Wet Chemistry**

		<u>Prep. Date</u>	<u>Analyst</u>	<u>Analysis Date</u>	<u>Analyst</u>
BOD	-002 Aqueous	n/a	n/a	6/ 4/08@15:30	Kris
Cyanide, Amenable	-001 Aqueous	n/a	n/a	6/16/08	jessica
TSS (Suspended)	-002 Aqueous	n/a	n/a	6/ 5/08	Kam

**Review and Approval:**
